VB Series Features and Benefits

STEAM HEATING APPLICATIONS:
♦ Protects fluoropolymer heat exchangers from collapse damage due to vacuum conditions that often occur in steam lines.

RUGGED CONSTRUCTION:
♦ Brass body with stainless steel operating mechanism and EPR O-ring seat.

EASY INSTALLATION.

CAPACITIES:
♦ ½-inch FNPT only.
♦ Maximum steam service: 50 PSIG.
♦ Maximum temperature rating: 365°F (185°C).
♦ Can be installed in any position.

NOTE: One vacuum breaker should be installed immediately downstream from each fluoropolymer heat exchanger in the system.

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<thead>
<tr>
<th>SIZE (NPT)</th>
<th>MODEL NUMBER</th>
<th>SHIP WGT.</th>
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<tbody>
<tr>
<td>1/2&quot;</td>
<td>VB-5</td>
<td>1 (.5)</td>
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Recommended for all fluoropolymer heat exchangers used with steam service.
DIMENSIONS

VACUUM BREAKER ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Series</th>
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<td>VB</td>
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ORDERING EXAMPLE:
VB-5
Vacuum breaker, 1/2” NPT.